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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,625	06/25/2003	Theodore M. Boyl-Davis	BO1-0188US	5054
60483 7590 12/27/2006 LEE & HAYES, PLLC 421 W. RIVERSIDE AVE. SUITE 500 SPOKANE, WA 99201			EXAMINER	
			TALBOT, MICHAEL	
			ART UNIT	PAPER NUMBER
		·	3722	
			C	
			NOTIFICATION DATE	DELIVERY MODE
			12/27/2006	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

lhpto@leehayes.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/606,625	BOYL-DAVIS ET AL	
Examiner	Art Unit	
Michael W. Talbot	3722 ·	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 04 December 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. 💢 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires ____ ___months from the mailing date of the final rejection. b) X The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on ___ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. 🔀 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. \boxtimes For purposes of appeal, the proposed amendment(s): a) \boxtimes will not be entered, or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1,2,4-13,15,16,18-26,28-31 and 33-48. Claim(s) withdrawn from consideration: . AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 12/04/06 13. Other:

REQUEST FOR RECONSIDERATION/OTHER

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

Continuation of 3. NOTE: The proposed changes to independent claims 1,15,29,43 and 26, specifically the further limitations of (1) the rail "including an elongated, substantially smooth surface", (2) the rack comprises a plurality of tapered apertures "disposed within the substantially smooth surface, the plurality of tapered apertures being uniformly spaced along the longitudinally-extending neutral axis of the rack", (3) "the carriage including a drive gear having a plurality of drive teeth, the plurality of tapered apertures being configured and spaced to fittingly receive one or more of the plurality of drive teeth as the drive gear rollably engages the rack" and (4) "the y-axis being approximately co-planar with the substantially smooth surface of the rail of the" track assembly, raises new issues that would require further consideration and/or search.

In addition, the introduction of an IDS (PTO-1449) with US references not previously reviewed or considered after a Final Rejection will definitely required further consideration and/or search.

MONICA CARTER
SUPERVISORY PATENT EXAMP